

1. The APG Science and Technology Board convened at 2:00 P.M. on February 22, 2005.

2. Attendees at the meeting were:

BG Roger Nadeau	U.S. Army Research, Development, and Engineering Command (RDECOM)
Dr. David Brown	U.S. Army Developmental Test Command (DTC)
Dr. Phillip Singerman	Maryland Technology Development Corporation (TEDCO)
Mr. Ron Kaese	TEDCO
Ms. Cindy Grove	ATC
Mr. Tony Ham	ATC
Ms. Jill Smith	U.S. Army Research Laboratory (ARL)
Mr. Rich Dimmick	(ARL)
Dr. Steve Pannill	Cecil Community College
Mr. Cleo Raynor	U.S. Army Evaluation Center
Mr. Michael Cushing	U.S. Army Materiel Systems Analysis Agency (AMSAA)
Ms. Denise Carnaggio	Harford County Office of Economic Development
Ms. Jane Gevecker-Mello	U.S. Army Ordnance Mechanical Maintenance School (OMMS)
Mr. Lou Brown	U.S. Army Developmental Test Command (DTC)
Mr. Blake Sajonia	Technology Resources Group (TRsG)
Mr. Roy Albert	TRsG
Mr. David Minges	TRsG
Mr. Stephen Clark	DTC

3. Dr. Brown opened the meeting at 2:00 with an introduction of BG Roger Nadeau, Commander RDECOM who was attending for the first time since taking command. The attendees then introduced themselves for BG Nadeau.

4. Ms. Carnaggio, Harford County OED, briefed on what the NMTC was and what they were doing. She noted the latest NMTC Technology Directory, copies provided to all attendees. Denise also mentioned that Executive Director Joe Brooks had retired and that she was the acting Executive Director. Ms Carnaggio reported that Harford County had applied for a \$162K grant to be used for improvements in technology transfer in the

County. The Next NMTC Meeting will be at the new Cecil Community College Center in Elkton on March 10.

5. Dr. Pannill President Cecil Community College passed out the HEAT Center activity Report of January 2005. A discussion ensued on the need to find more students for the academic partners especially Johns Hopkins MS in Engineering and in Microbiology. It was determined that it was time to do another data call within APG. The last survey will be used as a guide. After discussions with the Education Partners a new survey will be developed and issued. **Action: Mr. Clark**

6. Mr. Kaese, Senior Program Manager, Federal Lab Partnerships of MD TEDCO briefed the ATTI status. There was short discussion on assuring that all the funds would be awarded prior to 30 September 2005. It appears that the awards will be completed by June or July. Actually, there may be more projects than ATTI funds. (editor's note - APG and TEDCO are exploring options if this occurs. One option is use of funding available within the state of Maryland in the Maryland Technology Transfer Fund).

7. Mr. Minges, Program Manager, ATTI briefed the upcoming 8 March Personal Protective Technologies Showcase. Dr. Brown asked about showcase totals for the previous showcases and expressed some concern that this attendance might be lower than previous events. One reason for possible lower totals is that this event is reaching a smaller industrial base. Secondly, it does not have the drawing power/name recognition of previous events. Mr. Minges asks everyone to publicize this event. **Action: APG BDO, APG S&T Board members.**

8. Dr. Singerman, MD TEDCO Executive Director thanked Dr. Brown, Brian Simmons, Steve Clark, and Blake Sajonia for the help in making the Federal Labs programs such a success at APG.

9. Dr. Brown initiated discussion concerning the selection of a topic for the next Tech Showcase to be held in 2006. Some suggestions were Environmental Technology, Materials Technology, and High Performance Computing. After a discussion, it was recommended to wait and see what the '06 budget reveals and what the outcome of BRAC would mean to APG.

10. Mr. Sajonia, TRsG, Inc. reported on the brief to the Congressional Staff on February 14 which included a request for \$1.5million to continue the ATTI Program in 06 and 07. He also presented the ARL patent

on Spread Spectrum Image Steganography which allows for a message to be hidden in an image. Several companies are vying for this technology. He presented the format for the SAE Conference where APG will exhibit and ask if we should have a booth at the DHS Show. He also briefed that the U of Pittsburgh NCEFRT would attend, brief and exhibit at the 8 March Showcase and stay for meetings with organizations in the AA on 9 March.

11. The APG S&T Board meets again on May 16, 2005.

Stephen Clark
APG Science and Technology Board
Secretariat